Docket No.

244295US0CONT

IN RE APPLICATION OF: Tomoko MAEDA, et al.

SERIAL NO: 10/691,654

FILED:

October 24, 2003

FOR:

METHODS FOR ISOLATION OF OSTEOCLAST PRE LS AND INDUCING THEIR

1950PONSE UNDER 37 CFR 1.115-

と同文中自己打造D PROCEDURE EXAMINING

GROUP

DIFFERENTIATION INTO OSTEOCLASTS

COMMISSIONER FOR PATENTS ALEXANDRIA, VIRGINIA 22313

Transmitted herewith is an Amendment and Request for Reconsideration in the above-identified application.

- ☐ No additional fee is required
- ☐ Small entity status of this application under 37 C.F.R. §1.9 and §1.27 is claimed.
- Additional documents filed herewith: Cited Attachment (1)

The Fee has been calculated as shown below:

CLAIMS	CLAIMS REMAINING		HIGHEST NUMBER PREVIOUSLY PAID	NO. EXTRA CLAIMS		RATE		CALCULATIONS
TOTAL	22	MINUS	20	2	х	\$50	=	\$100.00
INDEPENDENT	3	MINUS	3	0	х	\$200	=	\$0.00
APPLICATION SIZE		MINUS	100	0 (each addtl. 50 sheets)	x	\$250	=	\$0.00
		☐ MULTI	PLE DEPENDE	NT CLAIMS	+	\$360	=	\$0.00
			тот	AL OF ABOVE CA	ALCU	JLATIC	NS	\$100.00
		☐ Reduction by 50% for filing by Small Entity						\$0.00
	· · · · · · · · · · · · · · · · · · ·					ТОТ	AL	\$100.00

- \square A check in the amount of \$0.00 is attached.
- Credit card payment form is attached to cover the fees in the amount of \$100.00
- Please charge any additional Fees for the papers being filed herewith and for which no check or credit card payment is enclosed herewith, or credit any overpayment to deposit Account No. 15-0030. A duplicate copy of this sheet is enclosed.
- If these papers are not considered timely filed by the Patent and Trademark Office, then a petition is hereby made under 37 C.F.R. §1.136, and any additional fees required under 37 C.F.R. §1.136 for any necessary extension of time may be charged to Deposit Account No. 15-0030. A duplicate copy of this sheet is enclosed.

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C.

Norman F. Oblon

Vincent K. Shier, Ph.D. Registration No. 50,552

Customer Number

Tel. (703) 413-3000 Fax. (703) 413-2220 (OSMMN 05/03)

"HTOPONSE UNDER 37 CTG 1.118-EXPEDITED PROCEDURE EXAMINING

DOCKET NO: 244295US0CONT

IN THE UNITED STATES PATENT & TRADEMARK OFFICE

IN RE APPLICATION OF

TOMOKO MAEDA, ET AL.

: EXAMINER: AFREMOVA, V.

SERIAL NO: 10/691,654

FILED: OCTOBER 24, 2003

: GROUP ART UNIT: 1651

FOR: METHODS FOR ISOLATION OF OSTEOCLAST PRECURSOR CELLS AND

INDUCING THEIR DIFFERENTIATION INTO OSTEOCLASTS:

AMENDMENT AND REQUEST FOR RECONSIDERATION

COMMISSIONER FOR PATENTS ALEXANDRIA, VIRGINIA 22313

SIR:

In response to the Office Action dated November 23, 2005, Applicants respectfully request reconsideration of the above-identified application in view of the following amendment and remarks.

Amendments to the Claims begin on page 2 of this response.

Support for the Amendments begin on page 6 of this response.

Remarks begin on page 7 of this response.

02/24/2006 HALI11 00000031 10691654

01 FC:1202

100.00 OF